

Ile Arg Cys Glu Gly Ala Gly Val Pro	Pro Pro Ala Phe Glu Trp	230	235	240
245	250			255
Tyr Lys Gly Glu Lys Lys Leu Phe Asn	Gly Gln Gln Gly Ile Ile	260	265	270
Ile Gln Asn Phe Ser Thr Arg Ser Ile	Leu Thr Val Thr Asn Val	275	280	285
Thr Gln Glu His Phe Gly Asn Tyr Thr	Cys Val Ala Ala Asn Lys	290	295	300
Leu Gly Thr Thr Asn Ala Ser Leu Pro	Leu Asn Pro Pro Ser Thr	305	310	315
Ala Gln Tyr Gly Ile Thr Gly Ser Ala	Asp Val Leu Phe Ser Cys	320	325	330
Trp Tyr Leu Val Leu Thr Leu Ser Ser	Phe Thr Ser Ile Phe Tyr	335	340	345
Leu Lys Asn Ala Ile Leu Gln		350		

<210> 613
 <211> 1797
 <212> DNA
 <213> Homo Sapien

<400> 613
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<210> 614

<211> 520

<212> PRT

<213> Homo Sapien

<400> 614

Met Arg Asn Lys Lys Ile Leu Lys Glu Asp Glu Leu Leu Ser Glu
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Thr Gln Gln Ala Ala Phe His Gln Ile Ala Met Glu Pro Phe Glu
20 25 30

Ile	Asn	Val	Pro	Lys 35	Pro	Lys	Arg	Arg	Asn 40	Gly	Val	Asn	Phe	Ser 45
Leu	Ala	Val	Val	Val 50	Ile	Tyr	Leu	Ile	Leu 55	Leu	Thr	Ala	Gly	Ala 60
Gly	Leu	Leu	Val	Val 65	Gln	Val	Leu	Asn	Leu 70	Gln	Ala	Arg	Leu	Arg 75
Val	Leu	Glu	Met	Tyr 80	Phe	Leu	Asn	Asp	Thr 85	Leu	Ala	Ala	Glu	Asp 90
Ser	Pro	Ser	Phe	Ser 95	Leu	Leu	Gln	Ser	Ala 100	His	Pro	Gly	Glu	His 105
Leu	Ala	Gln	Gly	Ala 110	Ser	Arg	Leu	Gln	Val 115	Leu	Gln	Ala	Gln	Leu 120
Thr	Trp	Val	Arg	Val 125	Ser	His	Glu	His	Leu 130	Leu	Gln	Arg	Val	Asp 135
Asn	Phe	Thr	Gln	Asn 140	Pro	Gly	Met	Phe	Arg 145	Ile	Lys	Gly	Glu	Gln 150
Gly	Ala	Pro	Gly	Leu 155	Gln	Gly	His	Lys	Gly 160	Ala	Met	Gly	Met	Pro 165
Gly	Ala	Pro	Gly	Pro 170	Pro	Gly	Pro	Pro	Ala 175	Glu	Lys	Gly	Ala	Lys 180
Gly	Ala	Met	Gly	Arg 185	Asp	Gly	Ala	Thr	Gly 190	Pro	Ser	Gly	Pro	Gln 195
Gly	Pro	Pro	Gly	Val 200	Lys	Gly	Glu	Ala	Gly 205	Leu	Gln	Gly	Pro	Gln 210
Gly	Ala	Pro	Gly	Lys 215	Gln	Gly	Ala	Thr	Gly 220	Thr	Pro	Gly	Pro	Gln 225
Gly	Glu	Lys	Gly	Ser 230	Lys	Gly	Asp	Gly	Gly 235	Leu	Ile	Gly	Pro	Lys 240
Gly	Glu	Thr	Gly	Thr 245	Lys	Gly	Glu	Lys	Gly 250	Asp	Leu	Gly	Leu	Pro 255
Gly	Ser	Lys	Gly	Asp 260	Arg	Gly	Met	Lys	Gly 265	Asp	Ala	Gly	Val	Met 270
Gly	Pro	Pro	Gly	Ala 275	Gln	Gly	Ser	Lys	Gly 280	Asp	Phe	Gly	Arg	Pro 285
Gly	Pro	Pro	Gly	Leu 290	Ala	Gly	Phe	Pro	Gly 295	Ala	Lys	Gly	Asp	Gln 300
Gly	Gln	Pro	Gly	Leu 305	Gln	Gly	Val	Pro	Gly 310	Pro	Pro	Gly	Ala	Val 315
Gly	His	Pro	Gly	Ala	Lys	Gly	Glu	Pro	Gly	Ser	Ala	Gly	Ser	Pro